Reverse Osmosis Questionnaire

What will the water be used for?

- ☐ Human consumption and use <500 PPM TDS
- ☐ Turbine Water wash, Aircraft wash down, Engine Make-up <50 PPM TDS
- ☐ High Purity < 0.5 PPM TDS

Location?

- □ Pleasure Vessel Area of Operation _____
- □ Work Boat Vessel Area of Operation _____
- ☐ Fixed Ocean Platform
- Land based fixed installation
- Other _____

Water Supply?

- Static through hull with forwardfacing scoop
- ☐ Pressurized source, if so what pressure _____
- Open Ocean intake
- ☐ Bore hole or well

Supply Water Type?

- ☐ Seawater >28,000 PPM TDS
- ☐ Brackish water 1,000 to 28,000 PPM TDS
- ☐ Tap water <1,000 PPM TDS

Power Available?

- □ 12 24 VDC
- □ 110 120 VAC, single phase
- □ 220 240 VAC, single phase
- 220 240 VAC, three phase
- □ 360 380 VAC, three phase
- □ 440 480 VAC, three phase

Power Supplied By?

On board generator - what size

Engine take-off

Municipal power

□ Other _____

□ 50hz or 60 hz

Other Items

- Elevation above water source?
 feet or meters
- Temperature of the RO unit environment? _____ degrees
- Will the unit be expected to see freezing conditions? – Yes or No
- Type and size of boat? _____
- Commercial or Military?
- Size of holding tank?
- Expected delivery time?
- Budget?
- Certification requirements?

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